

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	("20050011519"   "5524632"   "5800470"   "6411843"   "6816744").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/08 11:59
S2	562	600/546.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/08 12:26
S3	187	S2 and (ECG or EKG or electrocardiogr\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/08 12:26
S4	375	S2 not S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/08 14:22
S5	31	("3593718"   "4157720"   "4253466"   "4256115"   "4596251"   "4624265"   "4694830"   "4697591"   "4702253"   "4776338"   "4805621"   "4823797"   "4858611"   "4961423"   "5201808"   "5273034").PN. OR ("5800470").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/08 14:41

S6	25	("4155353"   "4170225"   "4209860"   "4213466"   "4913146"   "4964411"   "5003976"   "5016635"   "5058602"   "5277197"   "5318039"   "5374193"   "5579781"   "5645073"   "5671752"   "5697378"   "5711307"   "5820560").PN. OR ("6411843").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/08 14:42
S7	27	("3905355"   "3961627"   "3972327"   "4867152"   "4986268"   "5044362"   "5107830"   "5129390"   "5134995"   "5353788"   "5520192"   "5535738"   "5582163"   "5671752"   "5720278"   "5794615"   "5820560"   "5878744"   "5884622"   "5915381"   "5931162"   "5953713"   "6015388"   "6041780"   "6158432"   "6411843").PN. OR ("6920878").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/08 14:45
S8	258	(EMG or electromyogra \$5 or myoelectric) same diaphragm\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/08 14:48
S9	20	("4213467"   "5212476"   "5349963").PN. OR ("5671752").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/08 14:53
S10	95	S8 and (ECG or EKG or electrocardiogr\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/08 15:09

S11	129	(EMG or electromyogra\$5 or myoelectric) with (ECG or EKG or electrocardiogra\$5) with (filter\$3 or remov\$3 or subtract\$3 or separat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/08 15:24
S12	529	(EMG or electromyogra\$5 or myoelectric) and (ECG or EKG or electrocardiogra\$5) and (((EMG or electromyogra\$5 or myoelectric) or (ECG or EKG or electrocardiogra\$5)) with (filter\$3 or remov\$3 or subtract\$3 or separat\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/08 15:41
S13	400	S12 not S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/08 15:42
S14	89	S12 and (frequency with window)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/08 15:55
S15	1173	128/204.23.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/08 16:14
S16	58	(EMG or electromyogra\$5 or myoelectric) and (ECG or EKG or electrocardiogra\$5) and S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/08 16:15
S17	226	128/203.14.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/08 16:21

S18	0	(EMG or electromyogra\$5 or myoelectric) and (ECG or EKG or electrocardiogra\$5) and S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/08 16:21
S19	8	((URBAN) near2 (BLOMBERG)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/08 16:21
S20	11	((FREDRIK) near2 (JALDE)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/08 16:22
S21	20	("4213467"   "5212476"   "5349963").PN. OR ("5671752").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/11 14:43
S22	428	((((EMG or electromyogra\$5 or myoelectric) or (ECG or EKG or electrocardiogra\$5)) with (filter\$3 or remov\$3 or subtract\$3 or separat\$3)) and ((EMG or electromyogra\$5 or myoelectric) same (ECG or EKG or electrocardiogra\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/11 19:07
S23	348	((((EMG or electromyogra\$5 or myoelectric) or (ECG or EKG or electrocardiogra\$5)) with (filter\$3 or remov\$3 or subtract\$3 or separat\$3)) and ((EMG or electromyogra\$5 or myoelectric) with (ECG or EKG or electrocardiogra\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/11 19:07
S24	305	S23 and frequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/11 19:11
S25	17	("3555529"   "3557777"   "4545383").PN. OR ("4940058").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/11 19:18

S26	42	S23 and (frequency with window)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/11 19:33
S27	2234	adapt\$5 with noise with cancel\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/11 19:37
S28	31	((EMG or electromyogra\$5 or myoelectric) with (ECG or EKG or electrocardiogra\$5)) and S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/11 19:37
S29	14612	S27 or (adaptive adj filter\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/11 19:43
S30	78	((EMG or electromyogra\$5 or myoelectric) with (ECG or EKG or electrocardiogra\$5)) and S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/11 19:43
S31	26	(US-20060189882-\$ or US-20070129915-\$ or US-20030188748-\$ or US-20030226565-\$ or US-20050011519-\$ or US-20050085866-\$ or US-20050085865-\$ or US-20030135130-\$). did. or (US-3945374-\$ or US-5524632-\$ or US-5800470-\$ or US-6411843-\$ or US-5623939-\$ or US-5671752-\$ or US-5820560-\$ or US-7021310-\$ or US-6920878-\$ or US-6962155-\$ or US-4248240-\$ or US-6588423-\$ or US-6584347-\$ or US-6837241-\$ or US-5520192-\$ or US-	US-PGPUB; USPAT; DERWENT	AND	ON	2008/08/12 17:12

		7221975-\$ or US-4211237-\$).did. or (GB-2017312-\$).did.				
S32	1	S31 and (frequency with fatigue)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/12 17:12
S33	1	S31 and (frequency same fatigue)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/12 17:12
S34	27	center with frequency with fatigue	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/12 17:14
S35	0	fatigue with frequency with ventilator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/12 17:15
S36	144	fatigue with ventilator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/12 17:15
S37	79	S36 and frequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/12 17:16
S38	1	S36 same frequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/12 17:16
S39	913	fatigue with diaphragm	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/12 17:18

S40	33	S39 and ventilator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/12 17:18
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